

LD. NO: 84663LWDE459-933151

FORM NO: B1EF3-F

DOGM

Metamining Of Utah

459 South 300 East Springville, Utah 84663 Phone 801-995-0418

From The Desk Of Kenneth Lowder Vice President

S/023/0088
cc: Wayne
Task: 4222

RECEIVED

JUN 23 2011

DIV. OF OIL, GAS & MINING

Dear Sirs

In light of the new law permitting acreage of small mining permits to be increased from 5 acres to 10 acres. We would like to amend our permit on Black Desert Mine # SO230088 up to 10 acres.

We would be willing to pay additional bond amount at this time. Attached is a application to revise with page 5 as a replacement. Maps are also included.

Please inform us of any additional items needed to complete this request and additional bond amount.

Thank you for addressing this matter.

Kenneth Lowder
Vice President
Metamining of Utah
801-995-0418
E-Mail : iron_ox_@hotmail.com

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JUN 23 2011

Oil, Gas & Mining

Application to Revise a Notice of Intention to Commence Small Mining Operations or Exploration

| | | | |
|---|----------------|-------------------------------|--|
| Operator: <u>METAMINING OF UTAH LLC</u> | | | |
| Mine Name: <u>BLACK DESERT MINE</u> | | File Number: E or M/ <u>1</u> | |
| 50230088 | | | |
| Provide a detailed listing of all changes to the Notice that will be required as a result of this change. Individually list all maps and drawings that are to be added, replaced, or removed from the Notice. Include page, section and drawing numbers as part of the description. | | | |
| DETAILED SCHEDULE OF CHANGES TO THE NOTICE | | | |
| | | | Description of map, text, or materials to be changed |
| ADD | <u>REPLACE</u> | REMOVE | Page # 5 with Revised Page # 5 |
| ADD | <u>REPLACE</u> | REMOVE | 5 Acre map with Revised 10 Acre maps |
| ADD | REPLACE | REMOVE | |
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I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments and obligations, herein.

KENNETH LOWDER
Print Name

Kenneth Lowder V.P.
Sign Name, Position

6/19/2011
Date

Return to:

State of Utah
Division of Oil, Gas and Mining
Attn: Minerals Regulatory Program
1594 West North Temple, Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801
Phone: (801) 538-5291 Fax: (801) 359-3940

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| | |
|----------------------------|--------------------|
| FOR DOGM USE ONLY: | |
| File #: | <u>M/</u> <u>1</u> |
| Approved: | _____ |
| Bond Adjustment: from (\$) | _____ |
| to \$ | _____ |

5. Provide a brief **description of the proposed mining operation** and onsite processing facilities (add extra pages if necessary). MINE WILL BE OPEN PIT.
SOME CLEARING AND STRIPING, ORE WILL BE EXTRACTED
AND SHIPPED BY TRUCK TO RAIL ROAD
6. ☐ **New Road(s):** Length _____ (ft) Width _____ (ft)
7. ☒ **Improved Road(s):** Provide a description of the improvements that need to be made to existing roads to access the site, including the Length 1/2 mile (ft) and Width 24 (ft) of new disturbances.
8. Total project surface acreage to be disturbed: 10 (acres) PLEASE SPECIFY EXACT ACREAGE - (this will be used to determine surety bond amount - see #VI).
9. Proposed startup date (month, year) 8/2010
10. Proposed completion date, if known (month, year) _____

IV. OPERATION AND RECLAMATION PRACTICES (Rule R647-3-107, 108 & 109)

The reclamation and operation obligation is to keep the area clean and safe, minimize hazards to public safety, return the land to a useful condition, and reestablish at least 70 percent of the premining vegetative ground cover or within practical limits. To accomplish this, the Permittee / Operator will need to perform reclamation concurrently, or at the completion (within one (1) year) of mining. Please refer to The Practical Guide to Reclamation in Utah, available at https://fs.ogm.utah.gov/pub/MINES/Coal_Related/RecMan/Reclamation_Manual.pdf.

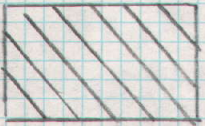
1. *Keep the mining operation in a safe, clean, and environmentally stable condition.*
2. *Permanently seal all shafts and tunnels to prevent unauthorized or accidental entry.*
3. *Plug drill holes with a five foot cement surface plug. Holes that encounter fluids are to be plugged in the subsurface to prevent aquifer contamination.*
4. *Construct berms, fences, or barriers, when needed, above highwalls and excavations.*
5. *Remove, isolate, or neutralize all toxic materials in a manner compatible with federal and state regulations.*
6. *Remove all waste or debris from stream channels.*
7. *Dispose of any trash, scrap metal, wood, machinery, and buildings.*
8. *Conduct mining activities so as to minimize erosion and control sediment.*
9. *Reclaim all roads that are not part of a permanent transportation system.*
10. *Stockpile topsoil and suitable overburden prior to mining.*

BLACK DESERT MINE
IRON # 1

T14 S R11 W SEC 15
NW 1/4 OF NE 1/4 OF NW 1/4

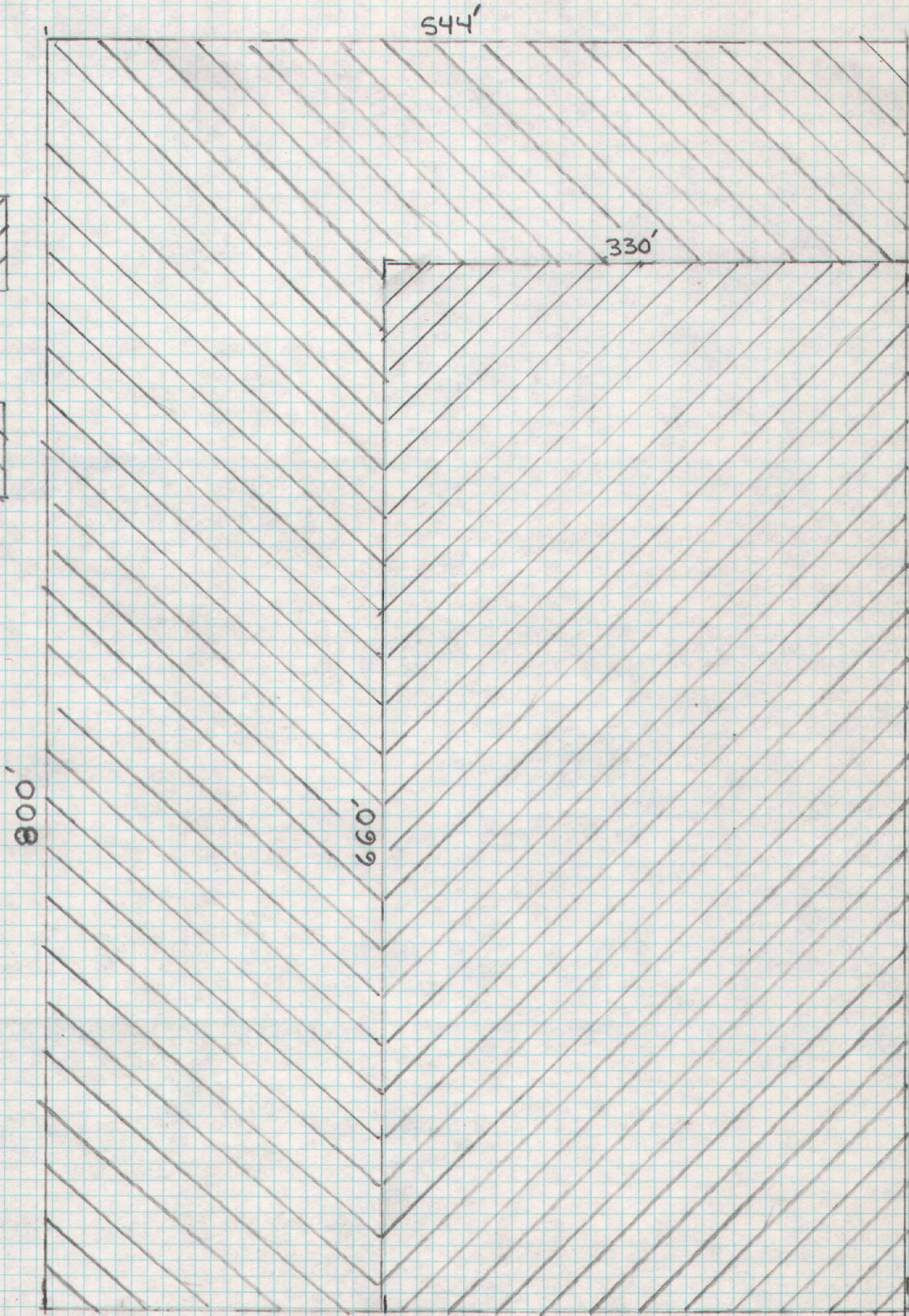


ORIGINAL
5 ACRES



NEW
5 ACRES

1" = 100'



6/19/2011

